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ABSTRACT

The Tennessee Research Coordinating Unit (RCU) has implemented a computerized information retrieval system known as "Query," which allows for the retrieval of documents indexed in Research in Education (RIE), Current Index to Journals in Education (CIJE), and Abstracts of Instructional and Research Materials (AIM/ARM). The document provides easy access to those computer searches of the ERIC files which were completed during the period July 1973-June 1974 and to facilitate retrieval and use of both the computer searches and the documents listed within each search. Part A contains information for both the use of this index and the use of any computer search printout which the reader may desire to borrow from the RCU. Part B, an alphabetical subject index, enables the user to locate already completed computer searches of the ERIC files by topic area. Part C lists all searches, by number, and provides the following information about each search: the descriptors, or indexing terms, used; the group of files, or time period, which the search covers; the number of documents identified in the files; and the ERIC Clearinghouse(s) searched. Appended materials relate to the ERIC and AIM/ARM systems. (Author/MW)

INDEX TO "QUERY" COMPUTER SEARCHES

Compiled by

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An Index to All
"Query" Computer Searches Completed From
July 1973 - June 1974
Search Number 0403 - 0619

U.S. DEPARTMENT OF HEALTH,
EDUCATION & WELFARE
NATIONAL INSTITUTE OF
EDUCATION

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Sponsored cooperatively by
University of Tennessee College of Education
and
Tennessee State Board for Vocational Education
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Nashville, Tennessee 37219

DEFINITION OF TERMS

ERIC - Educational Resources Information Center, a nationwide network of information clearinghouses covering 16 areas of educational concern and administered through Central ERIC located at the National Institute of Education.

Clearinghouse - Information center responsible for collecting and indexing research documents and journal articles in a specific area of education. This information is then processed through Central ERIC. A list of clearinghouses appears on page 63 as Appendix A.

RIE - Research in Education, a monthly index of pertinent literature or information in the educational field gathered by all the ERIC clearinghouses. Most of the documents reported in RIE are available on microfiche.

CIJE - Current Index to Journals in Education, a monthly index that includes annotations of selected articles from 530 educational periodicals. CIJE documents are not available on microfiche.

AIM/ARM - Abstracts of Instructional and Research Materials, an index to instructional and research materials in vocational-technical education published by The Center for Vocational-Technical Education, Columbus, Ohio.

Thesaurus of ERIC Descriptors - A dictionary of terms used to index the documents which are processed into the ERIC system.

Microfiche - A 4" x 6" sheet of film which contains up to 98 pages of a document in reduced form.

Microfiche Reader - A machine required to bring the document pages on microfiche back to readable size. Portable and desk-type models are available at the Tennessee Research Coordinating Unit.

PREFACE

The Tennessee Research Coordinating Unit is one of a network of state units assisting vocational-technical educators and manpower specialists. Its primary purpose is to effectively and efficiently produce desirable changes in vocational-technical education and supporting programs in local schools, community colleges, universities, private colleges, and technical institutes which will make quality vocational education programs available to all who need and can profit from them.

The specific objectives of the RCU are to:

1. Collect and disseminate to appropriate audiences information on progress and application of occupational research.
2. Stimulate and encourage occupational education research and development activities in state departments, colleges and universities, local school districts, and nonprofit educational organizations.
3. Coordinate occupational education research activities conducted by state departments, colleges and universities, local school districts, and nonprofit organizations.
4. Conduct occupational education research and development projects.

The writing and dissemination of this publication is an effort to both encourage and assist occupational education research efforts both locally and on a national level.

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INTRODUCTION

"QUERY"

A Computerized Search Program in Educational Research

Within the last decade, thousands of documents relating to education have been compiled in one central file by the Educational Resources Information Center (ERIC). This collection consists of research documents, journal articles, instructional materials, speeches, and other documents related to almost every conceivable subject in the field of education. The Tennessee RCU has all but journal articles on microfiche.

To assist users in determining what research has been performed and is available, the RCU has implemented a computerized information retrieval system known as "Query." This program allows for the retrieval of documents indexed in Research in Education (RIE), Current Index to Journals in Education (CIJE), and Abstracts of Instructional and Research Materials (AIM/ARM)*.

Use of the "Query" system is available to anyone in the field of education, including administrators, supervisors, teachers, and students. It is especially useful for those engaged in research, curriculum development, academically-oriented problem solving, preparation of course outlines or course content, teacher development, and so on. Proper utilization of "Query" will facilitate a more valid, comprehensive, and efficient accomplishment of practically any endeavor in education, because of the up-to-date information which it provides.

*As of January 1974, The Center for Vocational-Technical Education in Columbus, Ohio, combined the AIM and ARM indexes into one index to be published six times a year.

The RCU library maintains copies of all completed computer searches. The purpose of this publication is to provide easy access to those computer searches of the ERIC files which were completed during the period July 1973 through June 1974 and to facilitate retrieval and use of both the computer searches and the documents listed within each search. A cumulative index of earlier searches will soon be reported in ERIC's RIE index.

Part A of this document contains information for both the use of this index and the use of any computer search printout which the reader may desire to borrow from the RCU.

Part B is simply an alphabetical subject index, enabling the user to locate already completed computer searches of the ERIC files by topic area.

Part C is a listing of all searches, by number, and provides the following information about each search:

- 1) The descriptors, or indexing terms, used,
- 2) The group of files, or time period, which the search covers,
- 3) The number of "hits," meaning the number of documents identified in the files, and
- 4) The ERIC Clearinghouse(s) searched.

PART A: USE OF THE INDEX

PART A: USE OF THE INDEX

To determine whether or not the RCU has completed a search of the ERIC files on a particular topic, consult the appropriate descriptors in Part B to see if that topic is listed. Make note of the search number(s) listed under that topic and then consult Part C for more detailed information concerning each search.

The information in Part C is presented in the following five columns:

Search Number	Clearinghouse Searched	Descriptors Used	Number of Hits	Group Number
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The first column contains the accession number or search number by which each is filed in the RCU library. When requesting a search on loan from the RCU, this number is all you need to complete your request. The second column indicates the specific clearinghouse(s) searched (Appendix A). The third column contains a list of all index terms, or "descriptors," used to complete the computer search. A descriptor ending with / indicates that all descriptors alike to that point (/) were used in the search. For example, the term "Administrator R/" means that both the descriptors "Administrator Responsibility" and "Administrator Role" were used in the search. The fourth column tells the approximate length of the search by giving the total number of "hits" or documents identified in the files.

The fifth column, "Group Number," tells the group of files which the search covers. The "Query" files are brought up to date quarterly with new research which has been added to the RIE, CIJE, and AIM/ARM files. A list of the Group Numbers and their respective files is located at the beginning of Part C.

Copies of searches may be obtained upon request for the cost of xeroxing or RCU library copies may be borrowed upon request for a maximum of two weeks. Each complete computer search contains a report resume' for each document identified in that search (see sample resume' Appendix B, C, D). The report resume' provides the title and author, as well as other public information, for each document. The resume' also includes either an abstract (approximately 150-250 words) of each research document identified from the RIE and AIM/ARM indexes or a short annotation of each journal article identified from the CIJE index. Review of the report resume' will enable an individual to decide whether a review of the complete document is desired.

If the complete document is desired, the "EDRS Price" line in the report resume' provides information on the availability of each document (see sample resume'). If there is a price given for microfiche (mf) and/or hard copy (hc), that document may be purchased for the price indicated from EDRS (ERIC Document Reproduction Service). However, individuals in Tennessee have immediate and direct access to all microfiche through the RCU and its network of Regional Resource Centers (Appendix E) placed throughout the State. The cost of microfiche is 10¢ per microfiche and the cost of hard copy is 10¢ per page. Microfiche may be used in the RCU library or purchased.

If the document is not available through EDRS or the RCU, the "EDRS Price" line will state "Document not available from EDRS" and the resume' will list the source from which the document may be obtained (see sample resume').

Anyone desiring to use "Query" to run a new computer search may do so by consulting with the RCU personnel by mail, telephone, or in person and by completing a "Query" Search Request Form (Appendix F), outlining the topic area for which information is desired. RCU personnel will then complete the computer program and conduct the search. The user will receive a copy of the completed search containing the information described and should follow the same procedure in selecting and obtaining the desired documents.

All requests and inquiries should be addressed to:

Information Specialist
Tennessee Research Coordinating Unit
909 Mountcastle Street
Knoxville, Tennessee 37916
Telephone: (615) 974-3338

PART B: SUBJECT INDEX TO COMPUTER SEARCHES

SUBJECT INDEX TO COMPUTER SEARCHES

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PART C: LIST OF COMPUTER SEARCHES BY SEARCH NUMBER

GROUP NUMBERS

- Group XIII - RIE and CIJE complete through March 1973
AIM and ARM complete through March 1973
- Group XIV - RIE and CIJE complete through June 1973
AIM and ARM complete through September 1973
- Group XV - RIE and CIJE complete through September 1973
AIM and ARM complete through September 1973
- Group XVI - RIE and CIJE complete through December 1973
AIM and ARM complete through December 1973
- Group XVII - RIE and CIJE complete through March 1974
AIM and ARM complete through December 1973
- Group XVIII - RIE and CIJE complete through June 1974
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0403	All	Teacher Motivation or Teacher Morale or Incentive Systems	169	XIII
0404	All	Bus Transportation or Student Transportation or School Buses	228	XIII
0405	All	Teacher Orientation	74	XIII
0406	VT	Manuals and Trade and Industrial Education or Industrial Arts or Industrial Education	26	XIII
0408	All	Africa or Maghreb Countries and Educational Problems or Education Trends or Educational Practice	26	XIII
0409	All	Administrator Education	114	XIII
0410	EC	Parent Participation or Parent Teacher Conferences or Parent Teacher Cooperation or Parent Conferences or Parent Counseling	47	XIII
0411	All	Audiovisual Aids or Films or Filmstrips or Audiovisual Instruction and Evaluation/ or Student Evaluation	44	XIII
0412	VT	Electronics	119	XIII
0413	All	Activism or Demonstrations and High School Students or Secondary Schools or Secondary School Students or Minority Groups or Race/ and Problem Solving or Behavior Problems or Conflict Resolution and School Integration or Minority Groups or Integration/ or Race Relations or Racial Integration or Racism	145	XIII
0414	AC, VT	Work Attitudes or Job Satisfaction or Work Environment	184	XIII
0415	All	Organizational Climate and Educational Change or Educational Innovation or Innovation or Change Agents	22	XIII
0416	All	High School Students or Secondary School Students or Adolescents or Adolescence or Teenagers and Behavior Change or Reinforcement or Drug Abuse or Personality/ or Racial Differences or Learning Characteristics or Personal Values or Racial Characteristics or Activity Learning or Motor Development or Maturation	193	XIII

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0417	All	Industrial Arts or Industrial Arts Teachers and Disadvantaged Youth or Culturally Disadvantaged or Educationally Disadvantaged and Teaching/ or Teacher Education or Training Techniques or Discipline/ or Class Management or Teacher Morale	4	XIII
0418	All	Student Attitudes or Student Characteristics or Student Motivation or Student Needs or Relevance or Individual Characteristics or Individual Differences or Individual Needs or Student Interests and Learning/	276	XIII
0419	All	Counselor Certification or Counselor Training	553	XIV
0420	All	Preservice Education or Teaching Experience and Teaching Methods or Teaching Techniques or Simulation or Multimedia Instruction or Teaching Procedures or Teaching Models	52	XIV
0421	All	Material Development or Teacher Developed Materials and Individualized Instruction or Individual Instruction or Programmed Materials or Activity Units	70	XIV
0422	All	Soci/ or Intelligence or Culture Free Tests and Vocabulary Development or Verbal Development or Child Language or Language Patterns or Receptive Language	152	XIV
0423	All	Teacher Education or Teacher Certification or Vocational Education Teachers and Vocational Education or Instructional Innovation	322	XIV
0424	All	Mentally Handicapped or Handicapped/ or Aurally Handicapped or Visually Handicapped or Physically Handicapped or Speech Handicapped or Retarded Children or Multiply Handicapped and Vocational Education or Vocational Rehabilitation or Vocational Retraining or Rehabilitation Programs or Vocational Training Centers or Sheltered Workshops	316	XIV

Search Number	Clearing-house Searched	Descriptors Used	Number of Hits	Group Number
0425	All	Teacher Attitudes and Mentally Handicapped or Handicapped/ or Aurally Handicapped or Visually Handicapped or Physically Handicapped or Speech Handicapped or Retarded Children or Multiply Handicapped or Academically Handicapped or Perceptually Handicapped or Neurologically Handicapped or Exceptional Children	45	XIV
0426	All	Engineering/ and Urban/ or City Planning or City Problems or City Improvement or City Wide Programs or Municipalities or Suburban/	6	XIV
0427	All	Retention or Memory or Recall or Recognition and Measurement or Testing/ or Theories	28	XIV
0428	All	Prediction or Predictive/ or Predictor Variables or Standardized Tests or Expectation or National Competency Tests and Teaching Methods or Effective Teaching or Teacher Evaluation or Teacher Characteristics or Teacher Behavior or Teacher Background or Teacher Improvement or Teacher Qualifications or Teacher Selection or Teacher Employment or Teacher Rating	65	XIV
0429	CS	Teacher Attitudes or Student Teacher Relationship or Teacher Evaluation or Teacher Characteristics or Teacher Behavior or Student Motivation or Behavior Patterns or Classroom Observation Techniques or Teaching Styles or Teacher Influence and Reading/	113	XIV
0430	All	Teacher Administrator Relationship or Board Administrator Relationship	293	XIV
0431	EM, HE, JC, VT	Business Education or Office/ and Simulation or Simulated Environment	78	XIV
0433	All	Individualized Instruction or Individual Instruction and Mentally Handicapped or Handicapped/ or Educable Mentally Handicapped or Learning Disabilities or Visually Handicapped or Physically Handicapped or Multiply Handicapped or Trainable Mentally Handicapped	20	XIV

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0434	VT	Home Economics/ or Occupational Home Economics and Individualized Instruction or Individual Instruction or Teacher Developed Materials	6	XIV
0435	All	Leadership or Administrator Responsibility or Informal Leadership and Vocational Education	77	XIV
0436	All	Distributive Education and Program Planning or Program Development or Program Administration or Supervision or School Supervision	60	XIV
0437	All	Surveys or National Surveys or State Surveys or School Surveys and Educational Needs or Educational Problems or Educational Trends	436	XIV
0438	All	School Size or School Space	104	XIV
0439	All	Behavioral Objectives or Performance Criteria or Performance Based Teacher Education and Teacher Education or Teacher Certification	136	XIV
0440	All	Educational Philosophy or Educational Theories or Educational Principles and Vocational Education	67	XIV
0441	All	Educational Administration or Supervision or School Supervision and Vocational Education	37	XIV
0442	All	Educational Administration or Educational Policy or School Policy and School Community Relationship or Community/ or School Community Cooperation or Power Structure	112	XIV
0443	All	Federal Legislation or Educational Legislation or State Legislation or Legislation or Laws or State Laws and Vocational Education	138	XIV
0444	All	Vocational Education and Educational Finance or Financial Support or Federal Aid or State Aid or State Federal Aid or State Federal Support or Revenue Sharing	89	XIV

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0445	All	Stereotypes or Sex Discrimination or Educational Discrimination and Elementary School Students or Elementary Grades or Secondary School Students or Curriculum/ or Vocational Counseling or Public Education or Guidance Counseling	63	XIV
0446	All	Public Relations or Distributive Education or Consumer Education or Marketing or Salesmanship or Retailing and Instructional Materials or Audiovisual Aids or Instructional Innovation or Instructional Aids or Educational Resources or Manuals or Units of Study (subject fields) or Classroom Materials	220	XIV
0447	All	Infant Behavior	224	XIV
0448	All	Apprenticeships or Apprentice Programs	269	XIV
0449	All	Educational Planning and Higher Education or Junior Colleges or Universities or Colleges or State Universities or State Colleges	365	XIV
0450	All	School Vandalism or Vandalism	60	XIV
0451	All	Personality/ or Counselor Characteristics and Counseling Effectiveness or Counselor Performance or Counselor Selection	212	XIV
0452	All	Behavioral Science Research or Social Relations or Social Adjustment or Social Behavior or Social Isolation or Socially Maladjusted and Task Performance or Interaction or Interaction Process Analysis or Behavior Rating Scales	195	XIV
0453	All	Lunch Programs	150	XIV
0454	All	Socialization or Social Development or Moral Values or Social Adjustment or Ethical Values or Ethical Instruction and Teacher Attitudes or Teacher Role or Student Teacher Relationship or Teacher Behavior or Social Influences or Teacher Influence or Preschool Teachers or Teacher Response	40	XIV
0455	All	Student Attitudes of Self Concept or Changing Attitudes or Affective Behavior and Teaching Methods or Teaching Techniques or Student Motivation or Curriculum D/ or Evaluation Techniques	245	XIV

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0456	All	Reading Instruction or Vocabulary/ or Reading Skills or Language Skills or Reading Development and English/ or Mathematics/ or Science/ or Social Studies/ or History/ or Literature/ or Geography/ or Units of Study or Economic Education	332	XIV
0457	All	Play or Leisure Time	305	XIV
0458	AC, VT	Distributive Education and Program/ or Curriculum Evaluation	191	XIV
0459	All	Personality/ or Psychological Patterns or Stress Variables or Administrator Characteristics and Decision Making	20	XIV
0460	All	Health Education or Hygiene or Sanitation or Waste Disposal and Social/ or Socioeconomic/ or Cultural Factors or Cultural Influences or Political Socialization or Western Civilization or Non Western Civilization	41	XIV
0461	All	Home Economics/ or Home Economics Education or Occupational Home Economics or Home Management and Student Attitudes or Attitude Tests	8	XIV
0462	All	Secondary School Mathematics and Student Attitudes or Changing Attitudes or Effective Teaching or Teacher Influence or Teaching Styles	8	XIV
0463	All	English Instruction or Relevance (education) or Student Needs or Student Interests or English Education and Teaching Techniques or Effective Teaching or Teacher Developed Materials or Demonstrations (educational)	383	XIV
0464	All	Environmental Education or Ecology and Curriculum Development or Curriculum Guides or Curriculum Planning or Instructional Programs or Master Plans or Statewide Planning	1,72	XIV
0467	All	Change Agents and Teacher Education or Educational Programs or Training or Leadership Training or Team Training	40	XIV

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0469	All	Interpersonal Competence or Affective Behavior or Affective Objectives and Vocational Education or Job Training	3	XIV
0470	All	Spelling Instruction or Phonics or Orthographic Symbols or Phonetic Transcription and Teaching Methods or Teaching Techniques or Academic Achievement or Measurement Techniques or Grades or Achievement Rating	67	XIV
0471	All	Test Construction or Multiple Choice Tests or Criterion Referenced Tests or Norm Referenced Tests and Vocational Education or Business Education or Office Occupations Education	11	XIV
0472	All	School Orientation or Orientation Materials	71	XIV
0473	All	School Districts or Boards of Education or Board of Education Policy or Board Administrator Relationship or Board of Education Role and Information Retrieval or Information Services or Information Sources or Information Needs or Information Utilization or Use Studies	5	XIV
0474	All	Directories or Indexes or Guides or Catalogs and Regional Cooperation or Regional Libraries or Regional Laboratories or Information Systems or Educational Resources or Information Services or Information Centers or Information Networks	56	XIV
0475	All	Socioeconomic Influences or Socioeconomic Status or Economic Factors or Social Status and School Community Relationship or School Organization or Power Structure or Parent School Relationship or Decentralization or Schools or School Policy or Centralization or High School Organization	39	XIV
0477	All	Elementary Education or Elementary Schools or Elementary School Curriculum and Student Attitudes or Parent Attitudes	16	XIV
0478	All	Mentally Handicapped or Handicapped/ or Educable Mentally Handicapped or Physically Handicapped or Exceptional Children or Trainable Mentally Handicapped and Questionnaires or Educational Needs or Surveys or Measurement/ or National Surveys or State Surveys or School Surveys or Needs	236	XIV

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0479	All	Adult Education or Adult Education Programs or Professional Continuing Education or Adult Learning or Continuous Learning and Social Values or Social Attitudes or Social Influences or Social Factors or Socioeconomic Influences or Social Class or Social Structure or Social Characteristics or Adult Characteristics	44	XIV
0480	All	Independent Study or Individual Study and Adult Education or Adult Education Programs or Professional Continuing Education or Adult Learning or Continuous Learning or Adult Characteristics	17	XIV
0481	All	Year Round Schools or Extended School Year	140	XIV
0482	All	Adult Education/ or Adult Basic Education or Community Services or Continuous Learning or Adult Characteristics and Educational Needs or Attitudes or Community Attitudes or Needs and Measurement/ or Questionnaires or Surveys or Evaluation Techniques or Community Surveys	6	XIV
0483	All	Adult Education/ or Adult Basic Education or Community Services or Continuous Learning or Adult Characteristics and Educational Needs or Attitudes or Community Attitudes or Needs	106	XIV
0484	All	Educational Needs or Needs and Measurement/ or Questionnaires or Surveys or Evaluation Techniques or Evaluation Methods or Interviews or Sampling or Community Surveys	77	XIV
0485	All	Career Education and Teacher Education or Educational Needs or Resource Materials or Measurement Techniques or Teacher Improvement or Instructional Materials Centers or Job Placement or Information Centers or Community Resources or Student Placement	50	XIV
0486	All	Elementary School Guidance and Occupational Guidance or Vocational Counseling or Career Planning or Career Education or Guidance Functions	13	XIV
0487	All	Occupational Clusters	158	XIV

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0488	All	Home Economics/ or Occupational Home Economics and Socioeconomic Influences or Cultural Factors or Social Influences or Economic Factors or Social Factors or Family Influence or Parent Influence	1	XIV
0489	All	Home Economics/ or Occupational Home Economics and Enrollment/ or Student Enrollment	1	XIV
0490	All	Home Economics/ or Occupational Home Economics and Follow Up Studies or Vocational Follow Up	3	XV
0491	All	Vocational Development or Work Study Programs or Student Employment or Part Time Jobs and Career Planning or Career Choice	120	XV
0492	All	Work Attitudes and Evaluation/ or Measurement/ or Rating Scales or Interest Scales	10	XV
0493	All	Mass Media or Radio or Educational Radio or Media Technology or Broadcast Industry and Inservice Education or Professional Training or Extension/ or Inservice Programs or Rural Extension or Inservice Courses	16	XV
0494	All	Future/ or Alternative Futures	283	XV
0496	All	Quinmester Programs	286	XV
0497	All	Faculty Evaluation or Administrator Evaluation	184	XV
0498	All	Job Corps	103	XV
0499	All	Motor Development or Perceptual Motor Coordination or Perceptual Motor Learning or Sensory Training or Skill Analysis and Mentally Handicapped or Educable Mentally Handicapped or Perceptually Handicapped	58	XV
0500	All	Values or Social Problems or Socialization or School Role or Role Theory or Social Class or Family School Relationship and Decision Making or Problem Solving or Behavior Problems or Culture Conflict or Conflict or Conflict Resolution or Role Conflict or Anti- Social Behavior or Religious Conflict	119	XV

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0501	All	Communication Problems or Psychological Characteristics or Interpersonal Competence or Student Alienation or Dropout Problems or Labor Problems and Decision Making or Problem Solving or Behavior Problems or Culture Conflict or Conflict or Conflict Resolution or Role Conflict or Anti-Social Behavior or Religious Conflict	66	XV
0502	All	Prevocational Education	172	XV
0504	All	Educational Parks	48	XV
0505	All	Independent Study or Open Education or Equivalency Tests or Special Degree Programs or Experimental Colleges or External Degree Programs and Higher Education or Universities or College Programs	199	XV
0506	All	Reading/ and Student Attitudes or Attitudes or Changing Attitudes or Attitude Tests	109	XV
0507	All	Nongraded Primary System or Ungraded Elementary Programs or Ungraded Primary Programs	52	XVI
0508	All	Change Agents and Educational Change or Educational Innovation or Innovation	170	XVI
0509	All	Educational Facilities or Educational Equipment or Classroom Furniture or Facility Improvement and Bibliographies or Secondary Schools or Elementary Schools or Handicapped/ or Physically Handicapped or School Architecture	80	XVI
0510	All	Vocational Agriculture and Evaluation Criteria or Evaluation Techniques or Evaluation Methods	10	XVI
0511	All	Accident Prevention or School Safety or School Accidents	70	XVI
0512	All	Graduate Students or Graduate Study or Professional Education or Doctoral Programs and Self-Concept or Decision Making or Changing Attitudes or Values or Individual Development or Human Relations or Interpersonal Competence or Sensitivity Training or Conflict Resolution or Team Training	25	XVI

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0513	All	Skill Development or Physical Education or Psychomotor Skills or Motor Development or Perceptual Motor Learning or Physical Development or Physical Activities or Exercise (physiology) or Playground Activities and Elementary Education or Child Development or Early Childhood Education or Primary Education	74	XVI
0514	All	Publishing Industry or Printing or Reprography or Photocomposition or Signs or Layout (publications) and Curriculum Guides or Course Descriptions or State Curriculum Guides	9	XVI
0515	All	School Organization or Departmental Teaching Plans and High Schools or Junior High Schools or Middle Schools	37	XVI
0516	All	Task Performance and Motivation	50	XVI
0517	All	Flexible Classrooms or Movable Partitions or Space Dividers	68	XVI
0518	All	Comprehensive High Schools	50	XVI
0519	All	Computer Assisted Instruction and Mathematics/ or Problem Solving or Secondary School Mathematics or Elementary School Mathematics or Arithmetic/ or Mathematical Concepts or Algebra or Geometry or Mathematical Applications or Number Concepts or Mathematical Logic	191	XVI
0520	All	Planning or Educational Facilities or Facility Guidelines or Educational Equipment or Facility Requirements or Educational Specifications or Purchasing or Classroom Furniture and Early Childhood Education or Preschool Programs or Preschool Education or Nursery Schools or Child Care Centers	22	XVI
0521	All	Institutionalized (persons) or Rehabilitation Programs or Prisoners or Correctional/ or Criminals and Values or Social Values or Social Attitudes or Social Influences or Self Actualization or Goal Orientation or Personal Values	5	XVI

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0522	All	Counseling Effectiveness and Student Attitudes or Attitudes or Changing Attitudes	24	XVI
0523	All	Child Development or Parent Child Relationship or Family Relationship or Child Rearing or Family Life/ or Parenthood Education and Instructional Materials or Curriculum Guides or Testing or Tests or Curriculum Evaluation or Curriculum Planning or Achievement Tests	95	XVI
0524	All	Reinforcement or Verbal Operant Conditioning or Social Reinforcement and Behavior Change and Counselor Role or Counselors or Adults or Counselor Performance or Secondary School Counselors	2	XVI
0525	All	Organizational Climate and Behavior/ or Counselor Performance	18	XVI
0526	All	Music Education or Art Education or Art Appreciation or Music Appreciation or Creative Dramatics or Dance and Curriculum D/ or Elementary School Students or Curriculum Guides or Teaching Guides or Behavioral Objectives or Junior High Schools or High School Curriculum	286	XVI
0527	All	Regular Class Placement	109	XVI
0528	All	Cable Television and Educational Change or Annotated Bibliographies or Educational Television or Instructional Television or Color Television	38	XVI
0529	All	Self Actualization or Role Perception or Personal Growth or Growth Patterns and Behavior Patterns or Evaluation Criteria or Interaction Process Analysis or Females or Grouping/ or Affective Behavior or Behavior Rating Scales or Validity or T Groups or Social Behavior or Homogeneous Grouping or Heterogeneous Grouping	126	XVI
0530	All	Vocational Directors	24	XVI
0531	All	Astronomy or Planetariums	222	XVI

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0532	All	Kindergarten or Early Childhood Education and Program Evaluation or Evaluation Criteria or Evaluation Techniques or Evaluation Methods or Curriculum Evaluation or Preschool Evaluation	170	XVI
0533	All	Learning Disabilities and Identification/ or Intervention or Educational Diagnosis or Clinical Diagnosis or Educational Therapy or Handicap Detection	132	XVI
0534	All	Mobile/	172	XVI
0535	All	Reading Level and Individualized Instruction or Programmed Instruction or Programmed Materials or Programmed Texts or Textbook Content or Individualized Reading	3	
0536	All	Unskilled/ or Laborers and Training Techniques or Job Training or Trade and Industrial Education or On the Job Training or Vocational Training Centers or Labor Education or Inplant Programs or Off the Job Training	24	XVI
0537	All	Cooperating Teachers and Teacher Role or Role Perception or Student Teaching or Student Teachers	87	XVI
0538	All	Boards of Education or Board Candidates and Educational Programs or Preservice Education or Training/ or Inservice Education or Orientation	13	XVI
0539	All	Alternative Schools	87	XVI
0540	All	Models or Evaluation Techniques or Measurement Techniques and Program Evaluation or Course Evaluation	294	XVI
0541	All	Management Development or Management Education or Business Administration or Managerial Occupations and Instructional Materials or Educational Programs or Curriculum Guides or Teaching Guides or Program Planning or Curriculum Planning or Manpower Needs or Moral Values or Integrity	98	
0542	All	Educational Television or Instructional Television or Televised Instruction or Television Curriculum or Telecourses and Higher Education or Educational Research or Effective Teaching or Curriculum Evaluation	104	XVI

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0543	All	Cross Age Teaching	108	XVI
0544	All	Teacher Attitudes or Teacher Role or Administrator R/ or Principals or Administrator Attitudes or Teacher Responsibility or Teacher Influence or Teacher Participation and Curriculum Development or Curriculum Planning or Curriculum Enrichment	119	XVI
0545	All	Instructional Materials Centers and Teacher Attitudes or Teacher Developed Materials	4	XVI
0547	All	Auto Mechanics/ and Curriculum Development or Curriculum Planning or State Curriculum Guides	4	XVI
0549	All	Career Education and Teacher Education or Inservice Teacher Education or Preservice Education or Methods Courses	28	XVI
0550	All	Office Occupations Education or Stenography or Clerical/ and Program Evaluation or Culturally Disadvantaged or Curriculum Evaluation or Program Administration or Disadvantaged Groups or Educationally Disadvantaged or Economically Disadvantaged or Program Improvement or School Surveys or Course Evaluation	53	XVI
0551	All	Information Needs and Administrative Personnel or Educational Administration or Principals or School Administrators or School Superintendents or Chief Administrators or Vocational Directors	4	XVI
0552	All	Industrial Arts or Trade and Industrial Education and Educational Change or Educational Development or Educational Trends or Educational History or Career Education or Educational Practice	106	XVI
0553	All	Educable Mentally Handicapped and Vocational Education or Employment Opportunities or Job Skills or Manpower Needs or Job Training or Career Opportunities or Labor Market or Prevocational Education or Job Market	61	XVI
0554	All	Counselors or Secondary School Counselors and Inservice Teacher Education or Preservice Education or Inservice Education or Internships	14	XVI

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0555	All	Curriculum Development or Instructional Materials Centers and Audiovisual Aids or Inservice Teacher Education or Information Dissemination or Instructional Media or Workshops or Information Utilization or Teacher Workshops	197	XVI
0556	All	Gifted or Superior Students or High Achievers or Able Students or Talented Students and Instructional Materials or Resource Materials or Educational Resources or Teacher Developed Materials or Student Developed Materials or Classroom Materials	21	XVI
0557	All	Speech Handicap/ or Stuttering or Voice Disorders or Cleft Lip or Cleft Palate and Clinical Diagnosis or Speech Therapy or Medical Evaluation or Speech Evaluation or Speech Improvement or Medical Treatment or Speech Tests	164	XVI
0558	VT	Follow-Up Studies or Graduate Surveys or Vocational Follow Up	322	XVI
0559	All	Food Service/ or Occupational Home Economics or Nutritional Industry or Foods Instruction and Teacher Education		XVI
0560	All	Consumer Education	327	XVI
0561	All	Minority Group/ or Ethnic Groups or Ethnic Students or Cultural Pluralism and Social Values or Cultural Awareness or Psychological Needs or Cues or Classroom Communication or Nonverbal Communication or Spatial Relationship or Tactual Perception or Teacher Response or Kinesthetic Perception	48	XVI
0562	All	Health Occupations or Health Services or Health Personnel or Paramedical Occupations or Hospital Personnel or Practical Nurs/ and Curriculum Guides or Teaching Guides or Resource Materials or Course Content or Course Description or Educational Resources or Classroom Materials or State Curriculum Guides	148	XVI
0563	All	Occupational Therapy or Physical Therapy or Medical Laboratory Technicians or Nurses' Aides or Psychiatric Aides and Curriculum Guides or Teaching Guides or Resource Materials or Course Content or Course Descriptions or Educational Resources or Classroom Materials or State Curriculum Guides	26	XVI

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0564	All	Office Occupations Education or Typewriting or Stenograph/ or Clerical/ or Secretaries or Typists and Disadvantaged Youth or Culturally Disadvantaged or Minority Groups or Disadvantaged Groups or Educationally Disadvantaged or Economically Disadvantaged	25	XVI
0565	All	Individual Development or Ability or Personal Growth or Maturation or Growth or Readiness or Social Maturity or Immaturity or Social Immaturity and Vocational Counseling or Career Planning or Occupational Choice or Career Choice	30	XVI
0566	All	Power Structure or Political Power and Annotated Bibliographies or Rural Areas or Community Control or Community Characteristics or Sociometric Techniques or Community Leaders or Community Influence	51	XVI
0567	All	Comprehensive Programs	99	XVI
0568	All	Vocational Education or Work Attitudes or Area Vocational Schools and Student Attitudes or Teacher Attitudes or Employer Attitudes	90	XVI
0569	All	Business Education or Office Occupations Education or Typewriting or Typists and Individualized Instruction or Individual Instruction or Individualized Programs or Individualized Curriculum	85	XVI
0570	All	Predictive Ability or Predictive Measurement or Nurses or Nursing or Grade Prediction or American College Test/ or ACT and Disadvantaged Youth or Culturally Disadvantaged or Educationally Disadvantaged	284	XVI
0571	All	Student Attitudes and Junior Colleges or Universities or Undergraduate Study or Colleges or State Universities or College Choice or Higher Education	265	XVI
0572	All	Cooperative Programs or Cooperative Education and Interdisciplinary Approach	8	XVI
0573	All	Counselor Role or Counselor Training or Counselor Functions or Counselor Performance and Educational Objectives or Behavioral Objectives or Performance Criteria or Performance Tests or Criterion Referenced Tests	19	XVI

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0574	All	Job Placement or Student Placement or Placement or Student Employment and Models or Occupational Guidance or Secondary School Students or Guidance Programs	59	XVI
0575	All	Industrial Arts or Trade and Industrial Education and Audiovisual Aids or Resource Materials or Films or Instructional Aids or Educational Resources or Resource Guides or Instructional Films or Transparencies or Classroom Materials or Color Presentations	169	XVII
0576	All	Infants or Infant Behavior or Infancy and Learning Processes or Language Development or Child Development or Parent Participation or Parent Child Relationship or Child Language or Verbal Development	138	XVI
0577	All	Imitation or Observational Learning or Role Models	183	XVI
0578	All	Building Trades or Electrical Occupations or Plumbing or Carpenters or Masonry or Bricklayers or Bricklaying or Electricians and Task Analysis or Job Skills or Performance Criteria or Job Analysis or Performance Standards or Skill Analysis	24	XVII
0579	VT, CE	Evaluation Techniques or State Programs or Methodology and Program Evaluation	122	XVII
0580	All	Anxiety and Academic Achievement or Academic Performance	45	XVII
0581	All	Trade and Industrial Education or Trade and Industrial Teachers or Vocational Education Teachers or Teacher Certification and Industrial Training or Work Experience or Employment Qualifications or Employment Experience or Teacher Experience	52	XVII
0582	All	Psychological Needs or Aggression or Violence or Conflict or Attention or Curiosity or Anti- Social Behavior or Affection and Preschool Programs or Infants or Infant Behavior or Early Childhood/ or Preschool Children or Day Care/ or Infancy	103	XVII

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0583	All	Second Language Learning or Bilingual Education or Bilingualism or Biculturalism and Reinforcement or Educational Television or Instructional Media or Television/ or Instructional Television or Audiovisual Instruction or Televised Instruction or Visual Learning or Audiovisual Communication	28	XVII
0584	All	Corrective Institutions or Prisoners or Correctional Education and Program Evaluation or Employment or Pilot Projects or State Surveys or State Legislation or Projects or Demonstration Projects or Rehabilitation Programs or Recidivism	94	XVII
0585	All	Learning Processes or Vocabulary or Work Recognition or Oral Communication and Reading Comprehension or Beginning Reading or Reading Development or Basic Reading or Early Reading	120	XVII
0586	All	Area Vocational Schools	167	XVII
0587	All	Occupational Home Economics and Teacher Education or Teachers or Teacher Programs or Schools of Education	5	XVII
0588	All	Student Attitudes or Teacher Attitudes and Teaching Methods or Teaching Techniques	145	XVII
0589	All	Environmental Influences or Building Design or School Design or Physical Environment or Controlled Environment or Climate Control or Climate Factors or Thermal Environment or Air Conditioning and Interaction Process Analysis or Student Behavior or Teacher Behavior or Classroom Observation Techniques or Psychological Needs	33	XVII
0590	All	Individualized Instruction or Individual Instruction or Individualized Programs or Individualized Curriculum and Higher Education or Junior Colleges or Community Colleges or Colleges or College Instruction	86	XVII
0591	All	Performance Based Teacher Education	128	XVII
0592	All	Behavioral Objectives or Performance Criteria and Teacher Education or Teacher Certification	147	XVII

Search Number	Clearing-house Searched	Descriptors Used	Number of Hits	Group Number
0593	All	Reading Level or Readability and Instructional Materials or Reading Materials or Textbooks or Manuals or Programmed Materials or Classroom Materials or Supplementary Textbooks	55	XVII
0594	All	Elective Subjects or Short Courses or Mini-Courses	223	XVII
0595	All	Adoption (Ideas) and Educational Innovation or Diffusion	52	XVII
0596	All	Individualized Instruction or Individual Instruction or Individualized Programs or Individualized Curriculum and Teaching Methods or Bibliographies or Annotated Bibliographies or Literature Reviews	186	XVII
0597	CE, VT	Follow Up Studies or Graduate Surveys or Vocational Follow Up	330	XVIII
0598	All	Occupational Home Economics and Behavioral Objectives or Performance Criteria or Performance Specifications or Performance Based Teacher Education	1	XVII
0599	All	Employment/ and Student Attitudes or Behavior Patterns or Values or Work Attitudes or Affective Behavior or Emotional Development or Affective Objectives or Attitudes or Interests or Employee Attitudes	66	XVII
0600	All	Child Abuse	44	XVII
0601	All	Distribution Education or Salesmanship and Instructional Materials or Audiovisual Aids or Instructional Innovation or Instructional Aids or Educational Resources or Manuals or Units of Study or Classroom Materials	170	XVII
0602	All	Sex Differences and Occupational Choice or Career Choice or Vocational Interests or Occupational Aspiration	34	XVII
0603	All	Post High School Guidance and Occupational Guidance or Vocational Counseling	6	XVII
0604	All	Individualized/ or Individual Instruction and Evaluation or Program Evaluation or Curriculum Evaluation or Course Evaluation	153	XVII

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0605	All	Safety or Medical Services or Accidents or School Safety or Injuries or First Aid or School Accidents and Athletic/ or Athletes or Extramural or Intramural Athletic Programs or Physical Education	36	XVII
0606	All	Changing Attitudes or Adoption (ideas) and Inservice Teacher Education or Workshops or Inservice Programs or Teacher Workshops or Summer Institutes or Summer Workshops	33	XVIII
0607	All	Management Development or Management Education or Business Administration or Managerial Occupations and Instructional Materials or Educational Programs or Curriculum Guides or Teaching Guides or Program Planning or Curriculum Planning or Manpower Needs or Moral Values or Integrity	107	XVIII
0608	JC	Follow Up Studies or Graduate Surveys or Vocational Follow Up	90	XVIII
0609	All	Nongraded/ or Team Teaching or Open Plan Schools or Ungraded/ or Flexible Schedul/ or Self Directed Classrooms and Academic Achievement or Self Concept or Student Attitudes or Personality/ or Academic Performance or Social Development or Student Motivation or School Environment	60	XVIII
0610	All	Instructional Media or Educational Technology or Instructional Technology or Media Technology and Learning/ or Communication (thought transfer) or Information Theory	168	XVIII
0611	All	Cognitive Processes or Communication (thought transfer) or Verbal Learning or Visual Learning or Learning Characteristics or Aural Learning or Multisensory Learning or Learning Modalities and Curriculum D/ or Teaching Techniques or Individualized Instruction or Teaching Procedures or Multimedia Instruction or Teaching Styles	217	XVIII
0612	All	School Planning or Master Plans or Construction Plans or School Budgets or Bond Issues and School Community Relationship or Public Relations or Public Opinion or Citizen Participation or Community Support	45	XVIII

Search Number	Clearing- house Searched	Descriptors Used	Number of Hits	Group Number
0613	All	Facility Guidelines or Facility Requirements or Educational Specifications or Interior Space or Building Plans or Space Classification and Teacher Education or College Planning or Schools of Education	58	XVIII
0614	All	Aspiration or Occupational Aspiration or Academic Aspiration and Elementary School Students or High School Students or Secondary School Students	156	XVIII
0615	All	Athletics or Athletic Activities or Athletic Programs or Athletic Coaches and Teacher Education or Teacher Certific/ or Certificat/ or Educational Certificates or Performance Based Teacher Education	14	XVIII
0616	All	Physical Education or Physical Fitness or Exercise (physiology) or Physical Recreation Programs or Calisthenics and Student Attitudes or Attitudes or Surveys or School Surveys	7	XVIII
0617	All	Career Education and Instructional Materials or Audiovisual Aids or Resource Materials or Resource Guides or Teacher Developed Materials or Community Resources or Student Developed Materials or Classroom Materials or Manipulative Materials or Resource Units	161	XVIII
0618	All	Disadvantaged Youth and Academic Achievement or Student Motivation or Educational Problems or Learning Motivation	166	XVIII
0619	All	Counseling Services or Guidance Programs or Guidance Services or Counseling Programs and Occupational Guidance or Vocational Counseling or Career Education	79	XVIII

APPENDICES

APPENDIX A

ERIC CLEARINGHOUSES

CE	*CAREER EDUCATION	FL	LANGUAGES AND LINGUISTICS
VT	204 Gabel Hall		Center for Applied Linguistics
AC	Northern Illinois University		1611 North Kent Street
	DeKalb, Illinois 60115		Arlington, Virginia 22209
CG	COUNSELING AND PERSONNEL SERVICES	CS	READING AND COMMUNICATION SKILLS
	University of Michigan		National Council of Teachers
	School of Education Building		of English
	Room 2108		1111 Kenyon Road
	Ann Arbor, Michigan 48104		Urbana, Illinois 61801
UD	DISADVANTAGED	RC	RURAL EDUCATION AND SMALL SCHOOLS
	Teachers College		New Mexico State University
	Columbia University		Box 3 AP
	Box 40		Las Cruces, New Mexico 88003
	New York, New York 10027		
PS	EARLY CHILDHOOD EDUCATION	SE	SCIENCE, MATHEMATICS, AND
	University of Illinois		ENVIRONMENTAL EDUCATION
	805 W. Pennsylvania Avenue		Ohio State University
	Urbana, Illinois 61801		400 Lincoln Tower
			Columbus, Ohio 43210
EA	EDUCATIONAL MANAGEMENT	SO	SOCIAL STUDIES/SOCIAL SCIENCE
	University of Oregon		EDUCATION
	Eugene, Oregon 97403		Social Science Education
			Consortium, Inc.
EC	HANDICAPPED AND GIFTED CHILDREN		855 Broadway
	The Council for Exceptional Children		Boulder, Colorado 80302
	1920 Association Drive		
	Reston, Virginia 22091	SP	TEACHER EDUCATION
			American Association of Colleges
HE	HIGHER EDUCATION		for Teacher Education
	George Washington University		One Dupont Circle, N.W.
	One Dupont Circle, Suite 630		Suite 616
	Washington, D.C. 20036		Washington, D.C. 20036
IR	INFORMATION RESOURCES	TM	TESTS, MEASUREMENT, AND
LI	Stanford Center for Research		EVALUATION
EM	and Development in Teaching		Educational Testing Service
	Stanford, California 94305		Princeton, New Jersey 08540
JC	JUNIOR COLLEGES		
	University of California at		
	Los Angeles		
	Powell Library, Room 96		
	405 Hilgard Avenue		
	Los Angeles, California 90024		

*The ERIC Clearinghouses on Vocational and Technical Education and Adult Education have been combined with Career Education into one clearinghouse.

APPENDIX B

Format of Research in Education (RIE)

Document Resume

ED 039 349

Clearinghouse Accession Number

ED Accession Number

Title of Document

Institutional Source--The
Organization Responsible
for the Report

Availability of Document

Terms Under Which Document
is Indexed in Subject Index
(Only terms that are preceded
by an asterisk appear in The
Subject Index)

Abstract of Document

ED 039 349

VT 010 981

From School to Work; A Pilot Study.
New York State Education Dept., Albany. Bu-
reau of Guidance
Pub Date Aug 69
Note--25p.

EDRS Price MF-\$0.25 HC-\$1.35

Descriptors--Community Involvement, *Employ-
ment Problems, Employment Services, *Pilot
Projects, School Role, *Vocational Adjustment,
*Vocational Development, Work Environment,
*Youth Problems

The problems which youth face in the transi-
tion from school to work are complex and chal-
lenging. Such problems have been conceptualized
into a model which relates specific problems to
dimensions of self and environment in three
developmental stages: (1) pretransitional--the
life period before an individual is activated to seeking
his first full-time job, (2) transitional--marked by
activation to seek first full-time employment, oc-
curring during grade 12 for about one-half of
high school students, and (3) post-transitional--the
first job. Using this model, perceptions of the vo-
cational development of New York youth were
obtained from staff members in 40 schools, 27
employers, and 14 new workers. Suggestions for
programs, activities, and facilities are tabulated
by problem area, and public factors are ranked
by strength score. The strongest transitional needs
were identified in areas of preparatory education
and training, occupational information, self-ac-
tualization, worker role, job placement, mobility,
and occupational mobility. There was no attempt
to investigate causative factors; however, some
causal inferences are drawn. Recommendations
are included. (CH)

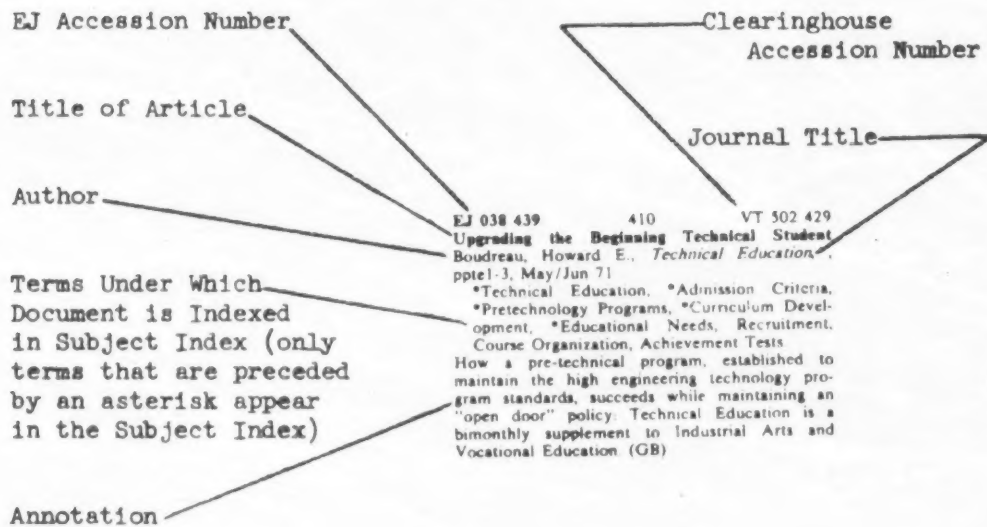
APPENDIX C

Format of

Current Index to Journals in Education (CIJE)

Main Entry

EJ 038 439



The main Entry Section contains the complete bibliographic citation for each processed journal article.

The CIJE indexes provide access to journal article citations listed in the Main Entry Section.

Source Journal Index . . . lists the journals from which articles are reviewed and cited monthly.

Subject Index . . . lists titles of articles according to descriptive retrieval terms contained in the Main Entry citations.

Author Index . . . lists authors' names along with title of article and EJ accession number.

Journal Contents Index . . . lists source journals along with titles of articles processed from each journal.

APPENDIX D

Format of

ARM and AIM Document Resume

Clearinghouse Accession
Number--"VT" Denotes
Vocational-Technical

ERIC Document Accession Number--
Resumes of Documents with "ED" Prefix
Are Listed in Research in Education.

Personal Author(s)

Title of Document

Institutional
Source--The
Organization
Responsible for the
Report (Bureau of
Labor Statistics is
listed in the
Personal and Insti-
tutional Author
Index)

Availability of
Document

Terms Under Which
Document is Indexed
in Subject Index--
(only terms that
are preceded by an
asterisk appear in
the Subject Index)

Abstract of Report

VT 014 005 ED 056 185
SMITH, GERARD C.; CROWLEY, MICHAEL F.
OCCUPATIONAL MANPOWER AND TRAINING NEEDS;
INFORMATION FOR PLANNING TRAINING PROGRAMS
FOR THE 1970'S.

BUREAU OF LABOR STATISTICS (DOL), WASHINGTON,
D.C. DIV. OF MANPOWER AND OCCUPATIONAL
OUTLOOK.
EDRS PRICE MF-\$3.65 HC-\$3.29.
BULL-1701
SUPERINTENDENT OF DOCUMENTS, U.S. GOVERNMENT
PRINTING OFFICE, WASHINGTON, D.C. 20402
(\$3.75)
PUB DATE - 71 87P.

DESCRIPTORS - *EMPLOYMENT PROJECTIONS;
*MANPOWER NEEDS; EDUCATIONAL PLANNING;
*EDUCATIONAL NEEDS; EMPLOYMENT TRENDS;
*EMPLOYMENT STATISTICS; *EDUCATIONAL SUPPLY;
VOCATIONAL EDUCATION

ABSTRACT - THIS BULLETIN SUMMARIZES THE
BUREAU OF LABOR STATISTICS EMPLOYMENT
PROJECTIONS WHICH ARE AVAILABLE AND DISCUSSES
THEIR USE IN LOCAL EDUCATIONAL PLANNING.
INCLUDED ARE MATERIAL ON PROJECTIONS OF
FUTURE MANPOWER NEEDS, INFORMATION ON
OCCUPATIONAL TRAINING PROGRAMS, AND
STATISTICS BY OCCUPATION ON MANPOWER NEEDS,
ANNUAL OPENINGS, TRAINING METHODS, AND
NUMBERS OF GRADUATES. (RH)

APPENDIX E

REGIONAL RESOURCE CENTERS

East Tennessee

Athens Area Vocational-Technical School
Highway 11 By-Pass
Athens, Tennessee 37303
Mr. Eldie Dickey, Assistant Superintendent
615-745-6940

*Bradley Central High School
Cleveland, Tennessee 37311
Mr. Don Carter
615-479-5436

Chattanooga State Technical Community College
4501 Amnicola Highway
Chattanooga, Tennessee 37406
Mrs. Barbara Kalman, Assistant Librarian
615-698-8681

Halls High School
Route 13, Emory Road
Knoxville, Tennessee 37918
Ms. Julia DeBoard, Vocational Orientation
615-922-7757

Tri-Cities State Regional Vocational-Technical School
P.O. Box 246
Blountville, Tennessee 37617
Ms. Dianne Ferguson, Assistant Librarian
615-323-4544

Middle Tennessee

Dickson Area Vocational-Technical School
Highway 46
Dickson, Tennessee 37055
Mr. Jack Brown, Related Instructor
615-446-4710

McMinnville Area Vocational-Technical School
Highway 70 South
McMinnville, Tennessee 37110
Mr. Norman Elrod, Supervisor of Student Services
615-473-5587

Nashville State Technical Institute
120 White Bridge Road
Nashville, Tennessee 37209
Mrs. Diane Groves, Division Head, Educational Resource Center
615-741-1236

Rickman High School
Rickman, Tennessee 38580
Mrs. Eva Lee Finley, Librarian
615-823-5418

Shelbyville Area Vocational-Technical School
P.O. Box 164
Tullahoma Highway
Shelbyville, Tennessee 37160
Mr. Clarence Statum, Related Instructor
615-684-1828

West Tennessee

Jackson State Community College
P.O. Box 2467
Jackson, Tennessee 38301
Mr. Van Veatch, Head Librarian
Mr. Scott Cohen, Assistant Librarian
901-424-3520

McKenzie Area Vocational-Technical School
Highway 22 North
McKenzie, Tennessee 38201
Mr. James K. Smith, Counselor
901-352-5364

Newbern Area Vocational-Technical School
Highway 51 North
Newbern, Tennessee 38059
Ms. Jean C. Carson, Related Instructor
901-627-2511

*Savannah Area Vocational-Technical School
Highway 64 West
Crump, Tennessee 38327
Mr. Terry Case, Related Instructor
901-632-3393

State Technical Institute at Memphis
5983 Macon Cove at Interstate 40
Memphis, Tennessee 38128
Mrs. Mildred DuBois
901-388-1200

*Unofficial RRCs are those who expressed a desire to maintain indexes and assist others with microfiche use, and who do not have an RCU-purchased reader-printer on site. A portable reader, however, may be present. Schools interested in serving as unofficial RRCs should contact Mrs. Dee Wilder at (615) 974-3338.

APPENDIX F

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FOR RCU USE ONLY

SEARCH NO. _____

=====

TENNESSEE RESEARCH COORDINATING UNIT FOR VOCATIONAL EDUCATION

_____ Computer Search Request
_____ Manual Search Request
_____ Completed Computer Search # _____

User Data

Name _____ Date _____

Mailing Address _____

Telephone _____ Campus Extension _____

Bill To _____

Position:

_____ Voc.-Tech. Teacher	_____ Staff
_____ Non Voc.-Tech. Teacher	_____ RCU Personnel
_____ Student	_____ Other (please specify)

From what source did you learn of the RCU services?

Search Data

1. Purpose of Search:

_____ Research Paper	_____ Other (please describe)
_____ Thesis or Dissertation	
_____ Project (give a brief description)	_____

2. Provide a brief outline describing the area which you wish to search. If possible, list descriptor terms from the ERIC Thesaurus.

IN CONNECTION WITH THIS SEARCH, I UNDERSTAND THAT A FEE OF FIFTEEN DOLLARS (\$15.00) IS PAYABLE FOR EACH COMPUTER SEARCH REQUEST.

Signature